ITEM #:
FISCAL IMPACT: \$520,583
FUNDING SOURCE: Class C
ACCOUNT NUMBER: 11-400750-7581

ISSUE:

Approve a resolution authorizing the execution of an Interlocal Cooperation Agreement with Salt Lake County for the 2009 Chip Seal Program.

SYNOPSIS:

This Interlocal Cooperation Agreement with Salt Lake County authorizes the County to chip seal certain streets in West Valley City.

BACKGROUND:

In recent years, Salt Lake County has applied chip seal on a number of City streets. The quality of the work has been very good. In 2008, oil shortages precluded the County from completing all of the planned work. This circumstance was typical for many agencies and contractors.

Due to increased oil costs, the cost of the County chip seal has increased from \$2.97 per square yard to \$3.60 per square yard. The cost still compares favorably with private contractors. This cost increase has made it necessary to reduce the quantity of work to be done.

Chip Sealing will be the major part of our pavement management program on major streets in 2009. There will be no pavement overlays.

Chip sealing is a preventative maintenance strategy, similar to slurry seal. With both chip seal and slurry seal, the road receives a new, waterproof, wearing surface. Chip seal uses larger, pea-sized gravel for aggregate, which wears better than slurry seal on major roads. Traffic control on busy streets, is easier with chip seal, because traffic can drive on the chips immediately after they are spread. A final asphalt fog seal holds the chips in place and gives the road a fresh black surface. The County agreement also includes restriping these roads.

The agreement calls for the following streets to be chip sealed under this agreement:

- 1. 3800 South (2700 W. to 2200 W.)
- 2. 3450 West (3100 S. to 3500 S.)
- 3. 6400 West (3500 S. to Parkway Blvd)
- 4. 3200 West (3100 S. to Parkway Blvd)
- 5. 3200 West (3500 S to 4100 S.)
- 6. 2200 West (3800 S to 4100 S.)
- 7. Frontage Rd (7200 W. to 6400 W.)
- 8. 2700 West (4100 S to 4700 S. -West half)

RECOMMENDATION:

Approve a resolution authorizing the execution of an Interlocal Cooperation Agreement.

SUBMITTED BY:

Russell B. Willardson, P.E., Public Works Director